15

## Claims

## What is claimed is:

- 1 1. In a World Wide Web (Web) communication network with
- 2 user access via a plurality of data processor controlled
- 3 interactive receiving Web display stations for
- 4 displaying, in a standard display interface format,
- 5 received hypertext Web documents of at least one display
- 6 page containing text and images accessible from sources
- 7 on the Web and hyperlinks to other Web documents, a
- 8 system for selectively customizing the display interface
- 9 format of Web documents bookmarked at a receiving display
- 10 station comprising:
- means for bookmarking a received Web document;
- means for predetermining at least one display
- 13 interface format alternate to said standard display
- 14 interface format for bookmarked Web documents;
- means for providing a document folder associated
- 16 with each alternate display interface format;
- means, responsive to said bookmarking means, for
- 18 enabling a user to put a bookmarked Web document into a
- 19 document folder associated with an alternate display
- 20 interface format; and
- 21 means for displaying bookmarked documents in said
- 22 document folder in said alternate display interface
- 23 format.

- 1 2. The Web system of claim 1 further including:
- means for further bookmarking a hyperlink in a
- 3 bookmarked Web document in a document folder associated
- 4 with an alternate display interface format; and
- 5 means, responsive to said means for further
- 6 bookmarking, for putting the Web document accessed
- 7 through further bookmarked hyperlink into the document
- 8 folder associated with said alternate display interface
- 9 format, whereby said further bookmarked Web document may
- 10 also be displayed in said same alternate display
- 11 interface format.
  - 1 3. The Web system of claim 1 further comprising:
  - Web browsing means at said receiving display station
  - 3 including:
  - 4 said means for bookmarking a received Web document;
  - 5 said means for predetermining at least one display
  - 6 interface format alternate to said standard display
  - 7 interface format for bookmarked Web documents:
  - 8 said means for providing a document folder
- 9 associated with each alternate display interface format;
- said means for enabling a user to put a bookmarked
- 11 Web document into a document folder associated with an
- 12 alternate display interface format; and
- said means for displaying bookmarked documents in
- 14 said document folder in said alternate display interface
- 15 format.

- 1 4. The Web system of claim 3 wherein said browsing means
- 2 further comprise:
- 3 means for further bookmarking a hyperlink in a
- 4 bookmarked Web document in a document folder associated
- 5 with an alternate display interface format; and
- 6 means, responsive to said means for further
- 7 bookmarking, for putting the Web document accessed
- 8 through further bookmarked hyperlink into the document
- 9 folder associated with said alternate display interface
- 10 format, whereby said further bookmarked Web document may
- 11 also be displayed in said same alternate display
- 12 interface format.
  - 1 5. The Web system of claim 1 wherein said means for
  - 2 predetermining provides a plurality of said alternate
  - 3 display interface formats; and
  - 4 said means for providing respectively provides a
- 5 document folder associated with each of said alternate
- 6 display interface formats.
- 1 6. The Web system of claim 5 wherein said means for
- 2 enabling a user to put a bookmarked Web document into a
- 3 document folder permits the user to put the bookmarked
- 4 document into a plurality of folders respectfully
- 5 associated with a plurality of alternate display
- 6 interface formats.
- 1 7. The Web system of claim 5 wherein said means for
- 2 displaying simultaneously displays said plurality of Web
- 3 documents having said alternate formats in respective
- 4 separate windows.

- 1 8. In a World Wide Web (Web) communication network with
- 2 user access via a plurality of data processor controlled
- 3 interactive receiving Web display stations for
- 4 displaying, in a standard display interface format,
- 5 received hypertext Web documents of at least one display
- 6 page containing text and images accessible from sources
- 7 on the Web and hyperlinks to other Web documents, a
- 8 method for selectively customizing the display interface
- 9 format of Web documents bookmarked at a receiving display
- 10 station comprising:
- bookmarking a received Web document;
- 12 predetermining at least one display interface format
- 13 alternate to said standard display interface format for
- 14 bookmarked Web documents;
- providing a document folder associated with each
- 16 alternate display interface format;
- enabling a user to put a bookmarked Web document
- 18 into a document folder associated with an alternate
- 19 display interface format; and
- 20 displaying bookmarked documents in said document
- 21 folder in said alternate display interface format.
- 1 9. The method of claim 8 further including the steps of:
- further, bookmarking a hyperlink in a bookmarked Web
- 3 document in a document folder associated with an
- 4 alternate display interface format; and
- 5 putting the Web document accessed through further
- 6 bookmarked hyperlink into the document folder associated
- 7 with said alternate display interface format, whereby
- 8 said further bookmarked Web document may also be
- 9 displayed in said same alternate display interface
- 10 format.

1	10. The method of claim 8 further comprising:
2	a Web browsing process at said receiving display
3	station including said steps of:
4	bookmarking a received Web document;
5	predetermining at least one display interface
6	format alternate to said standard display interface
7	format for bookmarked Web documents;
8	providing a document folder associated with
9	each alternate display interface format;
10	enabling a user to put a bookmarked Web
11	document into a document folder associated with an
12	alternate display interface format; and
13	displaying bookmarked documents in said
14	document folder in said alternate display interface
15	format.
1	11. The Web method of claim 10 wherein said Web browsing
2	process further comprises said steps of:
3	further bookmarking a hyperlink in a bookmarked Web
4	document in a document folder associated with an
5	alternate display interface format; and
6	putting the Web document accessed through said
7	further bookmarked hyperlink into the document folder
8	associated with said alternate display interface format,
9	whereby said further bookmarked Web document may also be
10	displayed in said same alternate display interface
11	format.

- 1 12. The method of claim 8 wherein said step of
- 2 predetermining provides a plurality of said alternate
- 3 display interface formats; and
- 4 said step of providing respectively provides a
- 5 document folder associated with each of said alternate
- 6 display interface formats.
- 1 13. The method of claim 12 wherein said user is enabled
- 2 to put a bookmarked Web document into a document folder
- 3 to permit the user to put the bookmarked document into a
- 4 plurality of folders respectfully associated with a
- 5 plurality of alternate display interface formats.
- 1 14. The method of claim 12 wherein said means for
- 2 displaying simultaneously displays said plurality of Web
- 3 documents having said alternate formats in respective
- 4 separate windows.

22

23

24

format.

1 15. A computer program having code recorded on a 2 computer readable medium for selectively customizing the 3 display interface format of Web documents bookmarked at a 4 receiving display station in a World Wide Web (Web) 5 communication network with user access via a plurality of 6 data processor controlled interactive receiving Web display stations for displaying, in a standard display 8 interface format, received hypertext Web documents of at 9 least one display page containing text and images 10 accessible from sources on the Web and hyperlinks to 11 other Web documents, said computer program comprising: 12 means for bookmarking a received Web document; 13 means for predetermining at least one display 14 interface format alternate to said standard display 15 interface format for bookmarked Web documents; 16 means for providing a document folder associated 17 with each alternate display interface format; 18 means, responsive to said bookmarking means, for 19 enabling a user to put a bookmarked Web document into a 20 document folder associated with an alternate display 21 interface format; and

means for displaying bookmarked documents in said

document folder in said alternate display interface

```
The computer program of claim 15 further including:
AUS920030309US1
                                                                                                      The computer program or claim a hyperlink in a means for further account to a second to means a second to the seco
                                                                  means for further pookmarking a nyperlink in a associated in a document folder associated bookmarked web document in interface format. and bookmarked web dienlaw interface format.
                                                                            DOOKMarked web document in a document format; and interface format; with an alternate display interface format.
                                                                                                                                an alternate alsplay interface for further means for responsive
                                                                                            means, responsive to said means for further accessed the Web document accessed the Web document accessed the Web document into the accessed hookmarking, hookmarking, hookmarked humanished humanished
                                                                                                      bookmarking, for putting the Web document accessed into the document into interface into putting the Web document accessed into the document the document accessed into the document ac
                                                                                                              through further bookmarked hyperlinks into the document may interface all alternate display accument may folder associated with said alternate hookmarked wen accument may holder whereher bookmarked hookmarked wen accument may be folder whereher said further hookmarked went accument may be format the document may be a said further hookmarked went accument may be a said further hookmarked hyperlinks and accument may be a said further hookmarked hyperlinks and accument may be a said a said a said further hookmarked hyperlinks and accument may be a said a said
                                                                                                                        folder associated with said alternate display interface
format, whereby said further bookmarked whereby said further alternate display interface
format, dienlaved in early early alternate display interface
alternate display in
                                                        16.
                                                                                                                                TOTMAC, whereby sald rurther pookmarked web display alternate displayed in said same alternate displayed also be displayed.
                            1
                                      2
                                                                                                                                                                                                      The computer program of claim 15 further comprising:

at eaid receiving dienlay

were however program at eaid receiving dienlay
                                              3
                                                                                                                                                                                                                web browser program at said receiving display
                                                                 5
                                                                                                                                                                                                                                                                              said means for bookmarking a received Web
                                                                                                                                               interface format.
                                                                                                                                                                                                                                                                                                 said means for predetermining at least one
                                                                                                                                                                                                                                                             10
                                                                                                                                                                                                                                                                      display interface format for bookmarked Web
                                                                                                           11
                                                                                                                                                                                 station including:
                                                                                                                                                                    27.
                                                                                                                                                                                                                                                                                                                                 said means for providing a document folder
                                                                                                                                      1
                                                                                                                                                                                                                                                                                                 sald means for providing a document rolder interface display interface associated with each alternate
                                                                                                                                                2
                                                                                                                                                                                                                                                  document;
                                                                                                                                                                                                                                                                                                                                                               said means for enabling a user to put a
                                                                                                                                                                                                                                                                                                                          bookmarked web document into a document folder
                                                                                                                                                                           5
                                                                                                                                                                                                                                                                                                                                    Dookmarked web accument into a accument interface display interface associated with an alternate display interface
                                                                                                                                                                                                                                                                                    documents
                                                                                                                                                                                   6
                                                                                                                                                                                                                                                                                                                                                                                                said means for displaying bookmarked documents
                                                                                                                                                                                            1
                                                                                                                                                                                                    8
                                                                                                                                                                                                                                                                                                                                                              sald means for alsplaying pookmarked display
in said document folder in said alternate display
                                                                                                                                                                                                             9
                                                                                                                                                                                                             10
                                                                                                                                                                                                                       11
                                                                                                                                                                                                                             12
                                                                                                                                                                                                                                                                                                                                                  format; and
                                                                                                                                                                                                                                     13
                                                                                                                                                                                                                                                24
                                                                                                                                                                                                                                                                                                                                                                            interface format.
                                                                                                                                                                                                                                                         15
                                                                                                                                                                                                                                                                 16
```

27 18 19

- 1 18. The computer program of claim 17 wherein said Web
- 2 browser program further comprises:
- means for further bookmarking a hyperlink in a
- 4 bookmarked Web document in a document folder associated
- 5 with an alternate display interface format; and
- 6 means, responsive to said means for further
- 7 bookmarking, for putting the Web document accessed
- 8 through further bookmarked hyperlinks into the document
- 9 folder associated with said alternate display interface
- 10 format, whereby said further bookmarked Web document may
- 11 also be displayed in said same alternate display
- 12 interface format.
  - 1 19. The computer program of claim 15 wherein said means
  - 2 for predetermining provides a plurality of said alternate
  - 3 display interface formats; and
  - 4 said means for providing respectively provides a
  - 5 document folder associated with each of said alternate
  - 6 display interface formats.
- 1 20. The computer program of claim 19 wherein said means
- 2 for displaying simultaneously displays said plurality of
- 3 Web documents having said alternate formats in respective
- 4 separate windows.